



CONTENTS

Air-to-Air Heat-Exchangers for Houses, <i>William A. Shurcliff</i>	1
Electrical-Energy-Transmission Technology: the Key to Bulk-Power-Supply Policies, <i>Simpson Linke and Richard E. Schuler</i>	23
Residential Energy in the Third World, <i>Gerald A. Leach</i>	47
The Materials Revolution and Energy-Efficient Electric Motor Drive Systems, <i>Samuel F. Baldwin</i>	67
The Scope for Natural Gas Supplies from Unconventional Sources, <i>M. H. Nederlof</i>	95
Natural Gas Supply and Demand in Less Developed Countries, <i>Afsaneh Mashayekhi</i>	119
Energy Use Patterns in Common Market Countries Since 1979, <i>E. Jochem and T. Morović</i>	131
Energy Conservation in France, <i>Nicole Jfestin-Fleury and Jacob Pinto</i>	159
Japan's Oil Sector Outlook, <i>Bijan Mossavar-Rahmani</i>	185
The Evolution of Competition in the Electric Power Industry, <i>P. L. Joskow</i>	215
Plutonium Recycling and the Problem of Nuclear Proliferation, <i>D. Albright and H. A. Feiveson</i>	239
Advanced Fuel Cells and their Future Market, <i>A. J. Appleby</i>	267
Policy Conflicts in the Process for Siting Nuclear Waste Repositories, <i>E. W. Colglazier and R. B. Langum</i>	317
The Role and Impact of Commodity Market Institutions in the Determination of Oil Prices, <i>Philip K. Verleger, Jr.</i>	359
The Accident at Chernobyl: Health and Environmental Consequences and the Implications for Risk Management, <i>Christoph Hohenemser</i>	383

(continued) ix

x CONTENTS (*Continued*)

Aeroderivative Turbines for Stationary Power, <i>Robert H. Williams and Eric D. Larson</i>	429
Public Utility Commission Regulation of Gas Distribution Companies in a Deregulation Environment, <i>Robert C. Means</i>	491
INDEXES	
Subject Index	523
Cumulative Index of Contributing Authors, Volumes 1-13	532
Cumulative Index of Chapter Titles, Volumes 1-13	535

